Docket No. 8X8S.203-PA

# SEP 1 0 1998

and the national or PCT international filing date of this application.

#### **CRAWFORD PLLC**

### **United States Patent Application**

## **DECLARATION UNDER 37 C.F.R. § 1.63**

As a below named inventor Phereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

Lyerily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: VIDEO-ASSISTED AUDIO SIGNAL PROCESSING SYSTEM AND METHOD

	ESSING SYSTEM AND METHOD		mvondon ondida. Vibbo iibbibi	
8X8S.203-PA c. was filed on		SSING SYSTEM AND METHO and was amended on filed and as amended on	DD having attorney docket number  (if applicable) (in the case of a P  (if any), which I have reviewed an	
I hereby state that I have re any amendment referred to	eviewed and understand the contents of above.	of the above-identified specificat	ion, including the claims, as amende	ed by
of Federal Regulations, § 1 I hereby claim foreign prio- certificate listed below and	disclose information which is materia .56 (attached hereto).  The second of the second	tates Code, § 119/365 of any for	eign application(s) for patent or inve	entor's
<ul><li>a.  on such applications</li><li>b.  on such applications has</li></ul>	have been filed. ve been filed as follows:			
	FOREIGN APPLICATION(S), IF ANY,	CLAIMING PRIORITY UNDER 35 U	JSC § 119	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	
AI	L LL FOREIGN APPLICATION(S), IF ANY, 1	 FILED BEFORE THE PRIORITY AP	 PLICATION(S)	-
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE	1

1			(-1.5)	, ,			
	aim the benefit under T						
below and,	insofar as the subject n	natter of each of the cl	aims of this applicatio	n is not disclose	ed in the prior U	nited States appl	ication in
the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material							
information	n as defined in Title 37	Code of Federal Regu	ılations, § 1.56(a) whi	ich occurred bet	ween the filing of	late of the prior a	application

(day, month, year)

(day, month, year)

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)		

I hereby authorize them to act and rely on incructions from and communicate directly with person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Crawford PLLC to the contrary.

Please direct all correspondence in this case to Crawford PLLC at the address indicated below:

Crawford PLLC 333 Washington Avenue North Suite 5000 Minneapolis, MN 55401

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	Girod	Bernd		
			$\sim$		
0	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	Spardorf	Germany		Germany
1	Post Office	Post Office Address	City		State & Zip Code/Country
	Address	Koehler-Hof	91080 Spardorf		Germany
Signature of Inventor 201: Besuid Grood				Date:	1-7-98
	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor				
0-	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	·	• •		***************************************
2	Post Office	Post Office Address	City		State & Zip Code/Country
	Address		City		
Signa	ture of Inventor 20	)2:	Date:		
Signature of inventor 202.					
	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	<b>_,</b>			3333
0	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship		• • • • • • • • • • • • • • • • • • •		*
3	Post Office	Post Office Address	City		State & Zip Code/Country
	Address State of the Address S			······································	
Signature of Inventor 203:				Date:	
	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor				
·					
0	Residence	City State or Foreign Country		·	Country of Citizenship
	& Citizenship	·			
4			City		State & Zip Code/Country
	Address		,		
Signature of Inventor 204:				Date:	
				l	

### § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application:
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.